

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Hiroto OHTAKE, et al.

Serial No.:

10/080,848

Examiner:

Deo, Duy Vu Nguyen

Filed:

February 22, 2002

Art Unit:

1765

For:

METHOD OF

Atty. Docket:

KRM-00101

MANUFACTURING A

SEMICONDUCTOR DEVICE CAPABLE OF ETCHING A **MULTI-LAYER OF ORGANIC** 

FILMS AT A HIGH SELECTIVITY

## **Certificate of Mailing**

I hereby certify that the foregoing document is being deposited with the United States Postal Service, postage prepaid, first class mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 16, 2004.

## INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO-1449 is a listing of documents known to Applicants and/or their attorney in compliance with the requirements of 37 C.F.R. 1.56. Copies of the documents are also being submitted.

Since this Information Disclosure Statement is being filed prior to the mailing of a Final Office Action or a Notice of Allowance, a check for \$180.00 is enclosed to cover the fee due in accordance with §1.17 (p). In addition, we enclose an English language abstract for the Japanese language reference listed on the attached Form 1449. 09/21/2004 SSESHE1 The Examiner is respectfully requested to initial the space adjacent to each document on the PTO-1449 form and return a copy of the PTO-1449 form to confirm that these documents have been considered by the Examiner and made of record in this application.

Although we believe that we have appropriately provided for any fees due in connection with this submission, the Commissioner is authorized to credit any overpayment or charge any deficiencies to/from our **Deposit Account No. 03-1721**. Two originally-executed copies of this form are being submitted.

Should there be any questions after reviewing this paper, the Examiner is invited to contact the undersigned at 617-248-4038.

Date: September 16, 2004

هيد ۽ اليو

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Respectfully submitted,

CHOATE HALL & STEWART

Donald W. Muirhead Registration No. 33,978

Substitute for form 1449A/PTO				Complete if Known		
DE				Application Number	10/080,848	
INF	ORMATION	ı Dis	SCI OSURE	Filing Date	February 22, 2002	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use as many sheets as necessary)				First Named Inventor	Hiroto OHTAKE	
				Art Unit	1765	
				Examiner Name	DEO, Duy Vu Nguyen	
Sheet	1	of	1	Attorney Docket Number	KRM-00101	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2 (if</sup>			
	AA	US-			
	AB	US-			
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	AD	US-			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appeal	٣
		Country Code <sup>3</sup> -Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)	MM-DD-YYYY			
	AM	2000-252359	09-14-2000	Japan		English Abstract
	AN					
	AO					
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Examiner	Date	
Signature	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Inter Office that issued the document, by the two-letter code (WIPO Standard ST.3.) For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1459.